

1996 Wind Related Fatalities

Of the 54 wind related fatalities in 1996, 23 were during thunderstorms and 31 were a result of high winds. (Thunderstorm winds are a result of a convectively produced thunderstorm vs. high winds, which are not conductive in nature but due rather to a deep surface low pressure system with a tight isobaric pressure gradient or a strong, cold frontal passage.) Many deaths occurred when a sudden wind toppled a tree onto a person, automobile, or a building. South Carolina and Ohio suffered the highest fatalities with 8 and 6, respectively. Males accounted for 70% of the wind related fatalities vs. 28% for females; 2% were unknown.

1996 HIGH WIND AND THUNDERSTORM WIND FATALITIES BY STATE AND LOCATION

<u>STATE</u>	<u>BO</u>	<u>CA</u>	<u>LS</u>	<u>MH</u>	<u>OT</u>	<u>OU</u>	<u>PH</u>	<u>SC</u>	<u>VE</u>	<u>TOTAL</u>
AL	0	0	0	1	0	0	0	0	0	1
CA	0	0	0	0	1	1	0	0	2	4
CO	0	0	1	0	2	0	0	0	0	3
CT	1	0	0	0	0	0	0	0	3	4
IL	0	0	0	0	0	0	0	0	1	1
IN	0	2	0	0	0	1	0	0	0	3
KS	0	0	0	0	0	0	0	0	1	1
KY	0	1	0	0	0	0	0	0	1	2
MA	0	0	0	0	1	1	0	0	0	2
MO	3	0	0	0	0	1	0	0	0	4
MS	0	0	0	1	0	0	0	0	0	1
NC	0	0	0	0	0	1	1	0	0	2
NE	0	0	0	0	1	0	0	0	1	2
NY	0	0	0	0	2	0	0	0	2	4
OH	2	0	0	0	2	0	1	0	1	6
OR	0	0	0	1	0	0	0	0	0	1
SC	0	0	0	0	5	0	1	0	2	8
TX	0	0	0	0	3	0	0	0	0	3
VA	0	0	0	0	0	0	0	0	1	1
WI	0	0	0	1	0	0	0	0	0	1
TOTAL	6	3	1	4	17	5	3	0	15	54
PERCENT	11	6	2	7	31	9	6	0	28	100

1996 HIGH WIND AND THUNDERSTORM WIND FATALITIES BY AGE AND GENDER

	<u>FEMALE</u>	<u>MALE</u>	<u>UNKNOWN</u>	<u>TOTAL</u>	<u>PERCENT</u>
0 TO 9	5	2	0	7	13
10 TO 19	0	5	0	5	9
20 TO 29	3	4	0	7	13
30 TO 39	0	3	0	3	6
40 TO 49	0	6	0	6	11
50 TO 59	3	3	0	6	11
60 TO 69	0	3	0	3	6
70 TO 79	2	3	0	5	9
80 TO 89	1	2	0	3	6
90 TO --	0	0	0	0	0
UNKNOWN	1	7	1	9	17
TOTALS	15	38	1	54	101*
PERCENT	28	70	2	100	

(* Due to rounding total does not equal 100%)

LEGEND

BO - Boat
CA - Camping
LS - Long-Span Roof
MH - Mobile Home
OT - Other/Unknown
OU - Outside Open
PH - Permanent Home
SC - School
VE - Vehicle

1996 Wind Related Fatalities (Continued)

1996 HIGH WIND AND THUNDERSTORM WIND FATALITIES BY STATE

<u>STATE</u>	<u>TSTM WIND</u>	<u>HIGH WIND</u>	<u>TOTAL</u>
AL	1	0	1
CA	0	4	4
CO	2	1	3
CT	0	4	4
IL	0	1	1
IN	2	1	3
KS	0	1	1
KY	1	1	2
MA	1	1	2
MO	4	0	4
MS	1	0	1
NC	0	2	2
NE	1	1	2
NY	0	4	4
OH	5	1	6
OR	1	0	1
SC	2	6	8
TX	0	3	3
VA	1	0	1
WI	1	0	1
TOTAL	23	31	54
PERCENT	43	57	100

1996 HIGH WIND AND THUNDERSTORM WIND FATALITIES BY GENDER

	<u>TSTM WIND</u>	<u>HIGH WIND</u>	<u>TOTAL</u>	<u>PERCENT</u>
FEMALE	9	6	15	28
MALE	13	25	38	70
UNKNOWN	1	0	1	2
TOTALS	23	31	54	100
PERCENT	43	57	100	